INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/12882

A. CLASSIFICATION OF SUBJECT MATTER IPC(7): C12Q 1/68; C12P 19/34; C07H 21/04 US CL: 435/6, 91.1, 91.2; 536/23/1, 24.3 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 435/6, 91.1, 91.2; 536/25/1, 24.3					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet					
C. DOCU	JMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.	
Х	Genbank, National Center for Biotechnology Information, National Library of Medicine,			1-5, 13-16, 19, 20	
Y	NIH (Bethesda, MD, USA), Accession Number U21676, February 1996.		шу 1990.	6-12, 17-18, 21-30	
Y	Y DAUM, L.T. et al. Real-Time PCR Detection of Salmonella i Gastroenteritis Outbreak in Kerr County, Texas. Journal of C 2002, Vol 40, pages 3050-3052, see especially page 3051.		Suspect Foods from a ical Microbriology. August	6-12, 17, 18, and 21-30	
				·	
Furthe	r documents are listed in the continuation of Box C.	<u> </u>	See patent family annex.		
"A" documen	Special categories of cited documents: It defining the general state of the art which is not considered to be of relevance phication or patent published on or after the international filing date	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step		
"L" document establish specified	nt which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	"Y"	when the document is taken alone document of particular relevance; the c considered to involve an inventive step with one or more other such documents to a person skilled in the art	taimed invention cannot be	
"P" document published prior to the international filing date but later than the priority date claimed		"&"			
Date of the actual completion of the international search		Date of mailing of the international search remail 19 MAY 2005			
29 April 2005 (29.04.2005) Name and mailing address of the ISA/US			ed officer January	alin 1	
Mail Stop PCT, Atm: ISA/US Commissioner for Patents P.O. Box 1450		Jehanne S. Sitton θ			
F.O. Box 1430 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230			e No. 571-272-0500		

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/1288

Box No. I Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet)					
inver	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed nation, the international search was carried out on the basis of				
a.	type of material a sequence listing				
	table(s) related to the sequence listing				
Ъ.	format of material				
	in written format				
	in computer readable form				
c.	time of filing/furnishing				
	contained in the international application as filed filed together with the international application in computer readable form				
	furnished subsequently to this Authority for the purposes of search				
2.	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.				
.3.	Additional comments:				
İ					

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